## Issue Classification 1057



| Application/Control | No. |
|---------------------|-----|
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Exa VAN

| lication/Control No. | Applicant(s)/Patent Under Reexamination |
|----------------------|---|
| 77144                | HORIKAWA ET AL.                         |
| miner                | Art Unit                                |
| I N CHOW             | 2627                                    |

| ORIGINAL |          |            |         |           |     |                  | INTERNATIONAL CLASSIFICATION |          |   |                     |          |         |           |  |  |
|----------|----------|------------|---------|-----------|-----|------------------|------------------------------|----------|---|---------------------|----------|---------|-----------|--|--|
|          | CLASS    |            |         | SUBCLASS  |     | CLAIMED NON-CLAI |                              |          |   |                     |          | CLAIMED |           |  |  |
| 369      |          |            | 59.11   |           |     | G                | 1                            | 1        | В | 7 / 00 (2008.01.01) |          |         |           |  |  |
|          | CI       | ROSS REF   | ERENCE( | S)        |     | ┝                | L                            |          | _ |                     | H        |         |           |  |  |
| CLASS    | SU       | BCLASS (ON | SUBCLAS | S PER BLO | CK) | Г                | Т                            |          |   |                     | П        |         |           |  |  |
| 369      | 116      |            |         |           |     |                  |                              |          |   |                     |          |         |           |  |  |
|          |          |            |         |           |     | L                | L                            |          |   |                     | Ш        |         |           |  |  |
|          |          |            |         |           |     | <u> </u>         |                              | _        |   |                     |          |         |           |  |  |
|          | ļ —      |            |         |           |     | ⊢                |                              | ⊢        |   |                     | $\vdash$ | _       | Н         |  |  |
|          | 1        |            |         |           |     | ⊢                |                              | $\vdash$ |   |                     | Н        |         | Н         |  |  |
|          |          |            |         |           |     | H                |                              |          |   |                     | H        |         | Н         |  |  |
|          |          |            |         |           |     | T                |                              | Т        |   |                     |          |         | П         |  |  |
|          |          |            |         |           |     |                  |                              |          |   |                     |          |         |           |  |  |
|          |          |            |         |           |     | ┖                |                              |          |   |                     |          |         |           |  |  |
|          |          |            |         |           |     | ⊢                | _                            | _        |   |                     | $\vdash$ |         | $\square$ |  |  |
|          | <b>_</b> |            |         |           |     | ⊢                |                              | $\vdash$ |   |                     | $\vdash$ |         | Н         |  |  |
|          |          |            |         |           |     | L                |                              |          |   |                     |          |         |           |  |  |

|       | Claims renumbered in the same order as presented by applicant |       |          |       |          |       | CF       | PA [  | ☐ T.D.   |       | ☐ R.1.   | 47    |          |       |          |
|-------|---|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final | Original  | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|       | 1   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|       | 2   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|       | 3   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|       | 4   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|       | - 5   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|       | 6   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|       | 7   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 1     | 8   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 2     | 9   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 3     | 10  |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 4     | 11  |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 5     | 12  |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 7     | 13  |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 6     | 14  |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 8     | 15  |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|       |   |       |          |       |          |       |          |       |          |       |          |       |          |       |          |

| /VAN N CHOW/<br>Examiner.Art Unit 2627 | 01/12/2010 | Total Claims Allowed: |                   |  |  |  |
|--|------------|-----------------------|-------------------|--|--|--|
| (Assistant Examiner)                   | (Date)     |                       |                   |  |  |  |
|  |            | O.G. Print Claim(s)   | O.G. Print Figure |  |  |  |
| (Primary Examiner)                     | (Date)     | 1                     | 12                |  |  |  |